INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/013880

		FC170120047013000	
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ C07D301/19			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ C07D301/00-303/48			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAplus (STN), REGISTRY (STN), WPI (DIALOG)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category* Citation of document, with indication, where ap			
A JP 2001-270880 A (Sumitomo C 02 October, 2001 (02.10.01), (Family: none)	hemical Co., Lto	d.), 1-4	
& FR 2015066 A & US & ZA 6905619 A & CH	ational Inc.), 1939791 A 3526674 A 505768 A 1269420 A	1,2,4	
X Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents: A document defining the general state of the art which is not considered to be of particular relevance E earlier application or patent but published on or after the international filing date G document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) G document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be sep when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family Date of the actual completion of the international search 15 December, 2004 (15.12.04) Date of mailing of the international search report 25 January, 2005 (25.01.05)			
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer		

Facsimile No.
Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/013880

	PC1	r/JP2004/013880
C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passage	Relevant to claim No.
A	JP 53-82703 A (Engelhard Minerals & Chemicals Corp.), 21 July, 1978 (21.07.78), & DE 2758318 A & FR 2376101 A & GB 1543880 A & CA 1067103 A & US 4257877 A	1,2,4
A	JP 8-104682 A (Sumitomo Chemical Co., Ltd.), 23 April, 1996 (23.04.96), & EP 673935 A2 & SG 30313 A1 & US 5693193 A	1-4
P,A	WO 2004/060838 Al (Sumitomo Chemical Co., Ltd. 22 July, 2004 (22.07.04), & JP 2004-262912 A & JP 2004-269504 A & JP 2004-269505 A & AU 2003292602 Al	1,2,4
P,A	WO 2004/058667 Al (Sumitomo Chemical Co., Ltd. 15 July, 2004 (15.07.04), & JP 2004-250430 A & AU 2003289103 Al	1,2,4
	·	
		·
ļ	·	